

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Dixie CA-BTU-009205	<b>IR Interpreter(s):</b> Jeremy Hurd Alex Pincus	<b>Local Dispatch Phone:</b>	<b>Interpreted Size:</b> 4875148 <b>Growth last period:</b> 7,669
<b>Flight Time:</b> 2145PDT <b>Flight Date:</b> 20210809	<b>Interpreter(s) location:</b> Everett, WA <b>Interpreter(s) Phone:</b> 562-572-5787 / 425-308-1710	<b>GACC IR Liaison:</b> Kyle Felker <b>GACC IR Liaison Phone:</b> 530-251-6112	<b>National Coordinator:</b> Tom Mellin <b>National Coord. Phone:</b> 505-301-8167
<b>Ordered By:</b> Chris Ingram	<b>A Number:</b> 470	<b>Aircraft/Scanner System:</b> N3832K / TK-7	<b>Pilots/Techs:</b> Evie Lynn & Jeff Blais / Tom Torpey
<b>IRIN Comments on imagery:</b> Sufficient heat for clear IR contrast, good ortho-rectification		<b>Weather at time of flight:</b> Clear, light wind to N	<b>Flight Objective:</b> Perimeter detection and areas of interest recon
<b>Date and Time Imagery Received by Interpreter:</b> 20210809 2314PDT		<b>Type of media for final product:</b> Shapefiles, KMZ files, maps, IRIN log	
<b>Date and Time Products Delivered to Incident:</b> 20210810 0332PDT		<b>Digital files sent to:</b> ftp.wildfire.gov	
<b>Comments /notes on tonight's mission and this interpretation:</b> Incomplete picture of NNE perimeter does not allow for a thorough interpretation of the data, but imagery that was collected indicates the fire continues to grow with multiple hotspots outside of the main fire perimeter. Smoke up to 22k feet prevented imagery capture of much of the perimeter to the north and east of the eastern finger. NOTE: Full perimeter was not fully mapped.			